

mohamed maher ben ismail

<http://mohamedmaher.benismail.netcv.com>



PhD Student (<http://persocite.francite.com/maherbi/>)

Professional Experiences

Grad Research/Teaching Assistant

Since June 2002

UofL
France

POSITIONS :

From 2006 : Teacher Assistant in Computer Engineer Computer Sciences Department, University of Louisville

Description : C/C++ Programming Language Class

From 2006 : Research Assistant in Multimedia Research Laboratory, University of Louisville

Description : Web image retrieval using high dimensional clustering to determine unsupervised feature/text associations.

2002 to 2006 : Application and Validation Engineer in STMicroelectronics Company

Description : ST 8/16/32 bits microcontroller tools implementation and validation.

INTERNSHIPS:

February to Juin 2002 : Internship in STMicroelectronics Company

Description : MDT50 emulator validation(firmware and software implementation)

2001 : Internship in Poulina Group

Description : Electronic Sensor survey and maintenance tasks performed

2001 : Internship in ECR Telecom

Description : qualified technician internship

Educational Background

ELECTRICAL ENGINEER

June 2002

ENIT
TUNIS - Tunisia

2002 : Electrical Engineer Degree from Tunis National School of Engineers

BAC

June 1997

lycee Imam Moslem
tunis - Tunisia

1997 : High School Degree(Baccalaureat) from Imam Moslem School in tunis

Skills

Image Processing, embedded software, Micro-controller Validation/Development

Image processing, Computer vision, Pattern recognition, Data/Web mining, Combinatorial optimization, Onchip application design and implementation(micro-controller peripherals),embedded programming, micro-controller peripherals validation...

Programming skills

OS: DOS, Windows 3.1/9X/2X

Languages: Assembly, C, C++, C#, Perl, Pascal, delphi

Softwares: Microsoft Office, Lyx, Microsoft Visual,ST development tools, ClearCase, Ucm, Matlab, Protel...

Languages

French
excellent

English
Fluent

Italian
Basic

Bilingual

Fluent

Average

Personal Interests

GOD, Family, Sports, Travels...
GOD, Family, Sports, Travels...

Information Retrieval
multimedia retrieval, search engines, data mining,...